PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	T		
Approant s of agent's the reference	FOR FURTHER ACTION	See Notification of Transmittal of Inte Preliminary Examination Report (Form PCT/II	emational
International application No.	International filing date (day/m.		
PCT/US94/13808	i		
	02 DECEMBER 1994	02 DECEMBER 1993	
International Patent Classification (IPC) of IPC(6): H04N 7/173, 7/16 and US CI	or national classification and IPC . 348/6, 8, 10, 12, 13; 455/ 3.	, 4.2, 5.1, 6,1:	
Applicant DISCOVERY COMMUNICATION			
DISCOVERY COMMUNICATIONS, II	NC.		
This international preliminal Examining Authority and is t	ry examination report has leads to the applicant ac	peen prepared by this International Prelin cording to Article 36.	minary
2. This REPORT consists of a to	otal of <u></u> sheets.		
and and are the	anied by ANNEXES, i.e., sheet basis for this report and/or sheet on 607 of the Administrative In	s of the description, claims and/or drawings whats containing rectifications made before this A	hich have authority.
These annexes consist of a total	al of $\frac{16}{6}$ sheets.	structions under the PC1).	
3. This report contains indications	relating to the following item	ns:	
1 X Basis of the report	J		
II Priority			
III Non-establishment	of report with regard to nove	lty, inventive step or industrial applicability	v
IV X Lack of unity of in		o,, silvenillo stop or industrial application	'
V X Reasoned statement citations and explana	under Article 35(2) with regar ations supporting such statemen	d to novelty, inventive step or industrial appl	icability;
VI Certain documents o			
VII Certain defects in th	e international application	·	
	on the international application	n	
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ate of submission of the demand	Date of	completion of this report	
19 JUNE 1995	26 F	EBRUARY 1996	
ame and mailing address of the IPEA/US	Authoria	ed officer ()	
Commissioner of Patents and Trademark Box PCT	s	(Stords)	
Washington, D.C. 20231	CHIR	ISTOPHER GRANT	1
icsimile No. (703) 305-3230	Telephoi	ne No. (703) 305-4755	
			1

Form PCT/IPEA/409 (cover sheet) (January 1994)*

International application No.
PCT/US94/13808

I. Basis of the report
1. This report has been drawn on the basis of Substitute sheets which have been furnished to the receiving Office in response to an invitation
under Article 14 are referred to in this report as "originally filed" and are not annexed to the report since they do not contain amendments):
the international application as originally filed.
X the description, pages (See Attached), as originally filed.
pages, filed with the demand.
pages, filed with the letter of
pages, filed with the letter of
X the claims, Nos. (See Attached), as originally filed.
Nos, as amended under Article 19.
Nos, filed with the demand.
Nos, filed with the letter of
Nos, filed with the letter of
X the drawings, sheets/fig (See Attached), as originally filed.
sheets/fig, filed with the demand.
sheets/fig, filed with the letter of
sheets/fig, filed with the letter of
X the description, pages NONE X the claims, Nos. NONE X the drawings, sheets/Fig NONE
3. This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box Additional observations below (Rule 70.2(c)).
4. Additional observations, if necessary:
NONE
·

International application No.

	PC1/0594/13808
IV. Lack of unity of invention	
1. In response to the invitation to restrict or pay additional fees the applica	ont has:
restricted the claims.	
paid additional fees.	
paid additional fees under protest.	
neither restricted nor paid additional fees.	
 This Authority found that the requirement of unity of invention is not comp. not to invite the applicant to restrict or pay additional fees. 	lied with and chose, according to Rule 68.1,
3. This Authority considers that the requirement of unity of invention in accordance w	ith Rules 13.1, 13.2 and 13.3 is
complied with.	
X not complied with for the following reasons:	·
As applicant was previously notified this International Preliminary Examining Auti in the International Application covered by the claims indicated below:	
1. Claims 1-33, 50-51, 58-67 and 70 are drawn to a system for transmitting, receiving subclass 6.	ing and selecting, classified in Class 348,
II. Claims 34-40 and 52-55 are drawn to an operation center, classified in Class 45	5, subclass 3.1.
III. Claims 41-49, 56, 57, 68 and 69 are drawn to a home subsystem, classified in C	Class 348, subclass 8.
and it considers that the International Application does not comply with the requirement and 13.3) for the reasons indicated below:	nts of unity of invention (Rules 13.1, 13.2
The Three groups describe different apparatus which does not share the same specia 1 is limited to the transmitting, receiving and selecting system. Group 11 is limited describes the home subsystem. All three thus describe different devices.	of technical features. In particular, Group to the operations center and Group 111
	. 1
Consequently, the following parts of the international application were the subject of in establishing this report:	of international preliminary examination
X all parts.	
the parts relating to claims Nos.	

International application No.

PCT/US94/13808

STATEMENT			
Novelty (N)	Claims	1-70	Y
	Claims	none	No.
Inventive Step (IS)	Claims	1-70	YI
	Claims	none	No
Industrial Applicability (IA)	Claims	1-70	YI
	Claims	none	NO
CITATIONS AND EXPLANATI	ION'S		***************************************
Claims 1-70 meet the criteria set receiving subscriber entry indicating a title ignal carries text data for one or more titles	or a data receiva	rticles 33(2-4) because the prior art or for receiving multiple text data si c claims.	fails to disclose or sugges gnals wherein each text dat
NEW CITATIONS	***************************************		
NONE			

International application No.

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Supplemental Box

(To be used when the space in any of the preceding boxes is not sufficient)

Continuation of: Boxes I - VIII

Sheet 10

I. BASIS OF REPORT:

This report has been drawn on the basis of the description, pages, 1-38, as originally filed. pages, NONE, filed with the demand. and additional amendments: NONE

This report has been drawn on the basis of the claims, numbers, NONE, as originally filed. numbers, NONE, as amended under Article 19. numbers, NONE, filed with the demand. and additional amendments:

Claims 1-70, filed with letter of 16 January 1996

This report has been drawn on the basis of the drawings, sheets, 1-30, as originally filed. sheets, NONE, filed with the demand. and additional amendments: